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Certificate of Analysis

Product Name: Tracheloside

Other Name:

Catalogue No.: BP1401

Batch No.: 13041613

Report Date: 2013-04-16

CAS Number: 33464-71-0

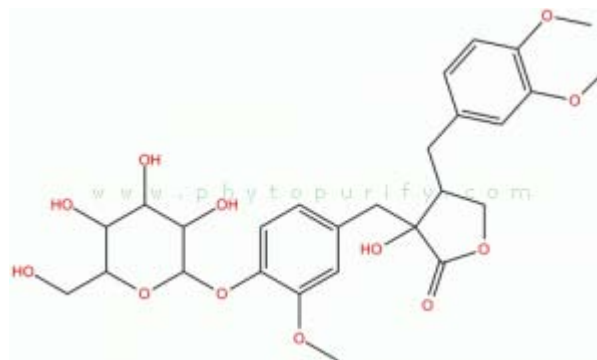
Mol. Formula: C₂₇H₃₄O₁₂

Mol. Weight: 550.557

Identification Method: Mass, NMR

Analysis Method of Purity: HPLC-DAD

Structure:



Analytical result:

Test	Specification	Results
Appearance	White powder	White powder
Loss on drying	<3.0%	1.0 %
Purity (HPLC-280nm)*	≥98.0%	98.3%

* Please find HPLC chromatography attached.

Package: Brown vial or HDPE Plastic Bottle

Storage: Cool and Dry place, protected from light, keep package airproofed when not in use.

Expiration: two years (2015-04-12) under conditions list above.

QC: *Meng Pan*

Date: 2013-04-16

QA: *Lianglei Zhang*

Date: 2013-04-13

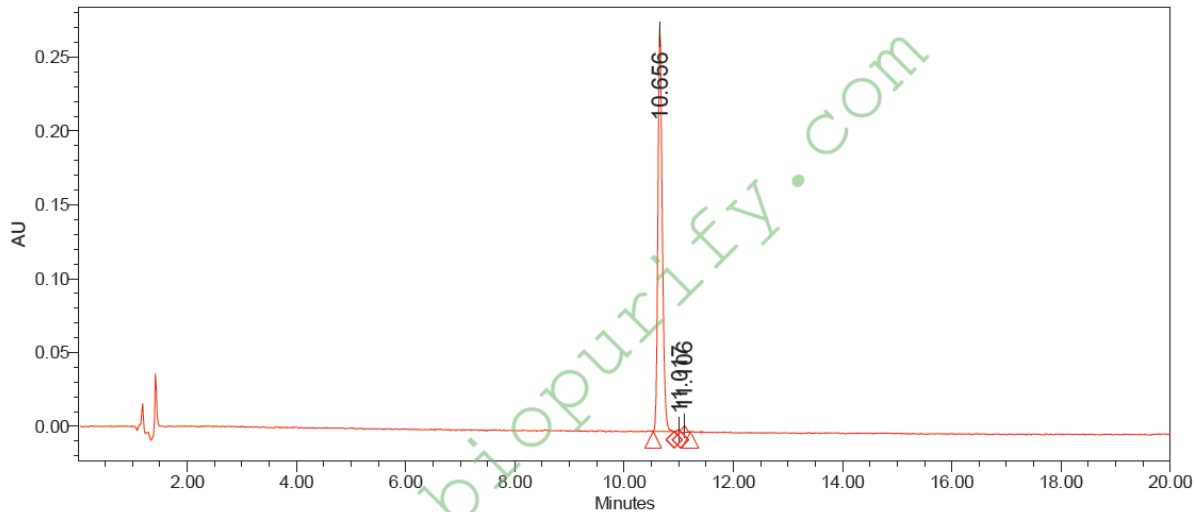


Chengdu Biopurify Phytochemicals Ltd

SAMPLE INFORMATION

Sample Name:	Tracheloside 13041613	Acquired By:	panmeng
Sample Type:	Unknown	Sample Set Name:	
Vial:	1:B,7	Acq. Method Set:	Tracheloside
Injection #:	1	Processing Method:	Samples
Injection Volume:	10.00 ul	Channel Name:	280.0nm
Run Time:	20.0 Minutes	Proc. Chnl. Descr.:	PDA 280.0 nm
Date Acquired:	2013-4-16 15:19:07 CST		
Date Processed:	2013-4-16 15:43:23 CST		

Auto-Scaled Chromatogram



Peak Results

	Name	RT	Area	% Area	USP Plate Count	USP Resolution
1		10.656	1530093	98.30	85752.95	
2		11.017	5681	0.36	157741.66	2.34
3		11.106	20793	1.34	99698.08	0.60